



PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
20303.CIP

SERIAL NO.

1062744

10/627,441

LIST OF PRIOR ART CITED BY APPLICANT

APPLICANT Sung, Chien-Min

FILING DATE
07/25/2003GROUP
1755

U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
~	AA	4,063,907	12/20/97	Lee et al.			
~	AB	4,390,647	06/28/83	Girgis			
~	AC	4,620,933	11/04/86	Ochiai et al.			
~	AD	4,795,678	01/03/89	Girgis			
~	AE	4,968,326	11/06/90	Wiand			
~	AF	5,024,680	06/18/91	Chen et al.			
~	AG	5,038,555	08/13/91	Wu et al.			
~	AH	5,062,862	11/05/91	Jansen			
~	AI	5,096,465	03/17/92	Chen et al.			
~	AJ	5,116,568	05/26/92	Sung et al.			
~	AK	5,558,705	09/24/96	Keemer et al.			
~	AL	5,571,296	11/05/96	Barber, Jr. et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
~	AM	WO 89/01843	03/09/89	Great Britain			
	AN						
	AO						
	AP						
	AQ						

OTHER PRIOR ART (Including Author, Title, Pertinent Pages, Etc.)

	AR		
	AS		
	AT		


EXAMINER

DATE CONSIDERED



12/19/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 20303.CIP		SERIAL NO. 10/627,441	
<div style="position: relative; height: 100px;"> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; border: 1px solid black; border-radius: 50%; text-align: center; line-height: 100px; font-size: 24px; font-weight: bold;">O I P E</div> <div style="position: absolute; bottom: 0; left: 0; width: 100%; height: 100%; border: 1px solid black; border-radius: 50%; text-align: center; line-height: 100px; font-size: 24px; font-weight: bold;">OCT 30 2003</div> </div>				APPLICANT Sung, Chien-Min			
				FILING DATE 07/25/2003		GROUP 1755	
U.S. PATENT DOCUMENTS							
EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
~	AA	5,755,298	05/26/98	Langford, Jr. et al.			
~	AB	5,755,299	05/26/98	Langford, Jr. et al.			
~	AC	6,039,641	03/21/00	Sung			
~	AD	6,102,140	08/15/00	Boyce et al.			
~	AE	6,238,280	05/29/01	Ritt et al.			
~	AF	6,579,931	06/17/03	Hall			
	A						
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	AH						
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AM						
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OTHER PRIOR ART (Including Author, Title, Pertinent Pages, Etc.)							
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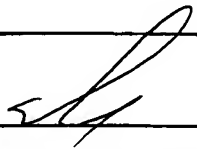
U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A1	US 4,239,502	12/16/1980	Slack et al.			
	A2	US 5,230,718	07/27/1993	Oki et al.			
	A3						
	A4						
	A5						
	A6						
	A7						
	A8						
	A9						
	A10						
	A11						
	A12						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	A13						
	A14						
	A15						
	A16						
	A17						

OTHER PRIOR ART (Including Author, Title, Pertinent Pages, Etc.)

	A18	
	A19	
	A20	
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